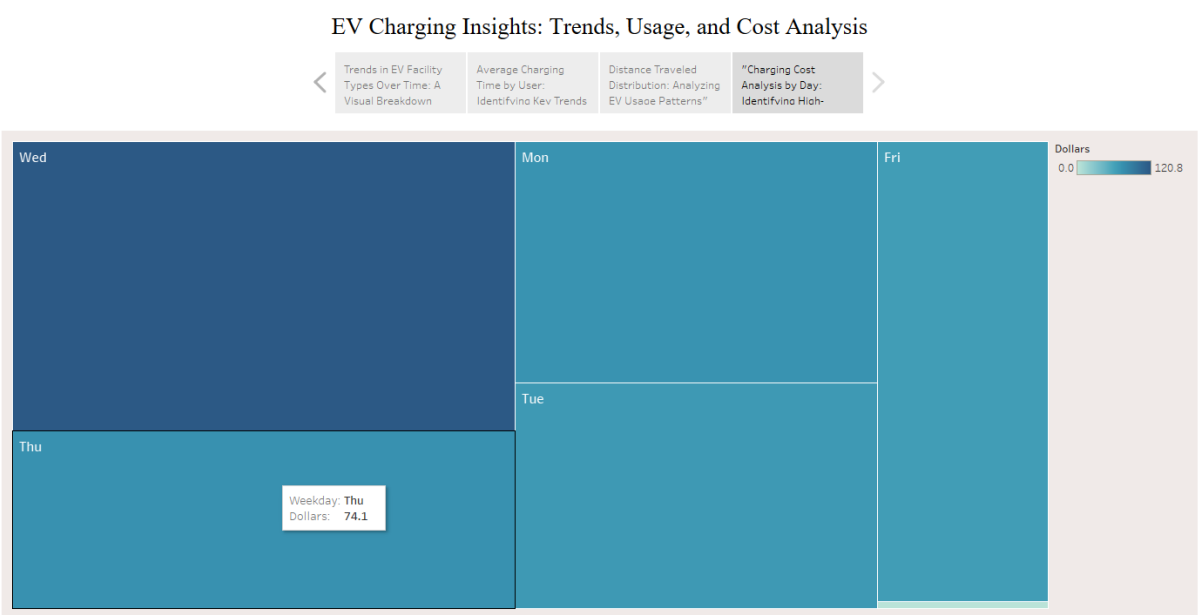


Story

Date	21 March 2025
Team ID	LTVIP2025TMID26675
Project Name	Visualization Tool for Electric Vehicle Charge and Range Analysis
Maximum Marks	5 Marks

By using stories in Tableau, you can effectively communicate complex data in a way that is both interactive and engaging, making it easier for the audience to follow along and understand the insights. It’s a tool for **data storytelling**, allowing you to present insights in a cohesive, engaging way that takes viewers through a logical progression of findings or analyses.

In Tableau, **Story** is a feature that allows you to create a sequence of dashboards, visualizations, and text to present data insights in a cohesive and narrative-driven way. It's like a slideshow within Tableau that guides the audience through a series of data points, helping them understand key insights, trends, or outcomes of your analysis.



Observations:

- **Charge Efficiency Analysis:** Identifies optimal charging durations for maximizing battery efficiency.
- **Range Performance:** Highlights variations in range based on driving conditions and charge levels.
- **User Charging Behaviour:** Analyzes peak charging times and frequency among EV users.
- **Top Performing Battery Type:** Determines which battery models offer the best range and efficiency.